

# **METHODS AND SYSTEMS FOR AUTOMATICALLY GENERATING SOFTWARE APPLICATIONS**

## **ABSTRACT**

The present invention provides systems and methods to build multi-tiered software applications with a high level of quality and complexity. One specific embodiment of the system includes a design application that guides a designer through a system design process, a generator application that generates and customizes a software solution tailored to the system design and an installation application that modularizes and automates the installation and configuration of the generated software solution.